Table HC1.1.2 Housing Unit Characteristics by Average Floorspace, 2005

| Housing Unit Characteristics | Housing Units (millions) | Average Square Feet per | | | | | | |
|--|--------------------------------|-------------------------|------------|--------|------------------|------------|--------|--|
| | | Housing Unit | | | Household Member | | | |
| | | Total ¹ | Heated | Cooled | Total | Heated | Cooled | |
| Total | 111.1 | 2,309 | 1,618 | 1,031 | 899 | 630 | 401 | |
| Census Region and Division | | | | | | | | |
| Northeast | 20.6 | 2,423 | 1,664 | 562 | 946 | 649 | 220 | |
| New England | 5.5 | 2,552 | 1,680 | 265 | 1,091 | 719 | 113 | |
| Middle Atlantic | 15.1 | 2,376 | 1,658 | 670 | 899 | 627 | 254 | |
| Midwest | 25.6 | 2,566 | 1,927 | 1,360 | 1,040 | 781 | 551 | |
| East North Central | 17.7 | 2,628 | 1,926 | 1,269 | 1,057 | 775 | 510 | |
| West North Central | 7.9 | 2,424 | 1,930 | 1,566 | 999 | 796 | 646 | |
| South | 40.7 | 2,295 | 1,551 | 1,295 | 909 | 615 | 513 | |
| South Atlantic | 21.7 | 2,370 | 1,607 | 1,359 | 947 | 642 | 543 | |
| East South Central | 6.9 | 2,254 | 1,544 | 1,238 | 932 | 638 | 512 | |
| West South Central | 12.1 | 2,184 | 1,455 | 1,211 | 834 | 555 | 462 | |
| West | 24.2 | 1,963 | 1,366 | 638 | 712 | 496 | 231 | |
| Mountain | 7.6 | 2,149 | 1,649 | 811 | 806 | 619 | 304 | |
| Pacific | 16.6 | 1,878 | 1,238 | 559 | 671 | 442 | 200 | |
| Urban/Rural Location (Self-Reported) | | | | | | | | |
| City | 47.1 | 1,889 | 1,309 | 802 | 747 | 518 | 317 | |
| Town | 19.0 | 2,290 | 1,588 | 931 | 889 | 617 | 362 | |
| Suburbs | 22.7 | 2,915 | 2,023 | 1,475 | 1,082 | 751 | 547 | |
| Rural | 22.3 | 2,595 | 1,886 | 1,148 | 1,031 | 749 | 456 | |
| Climate Zone ² | | | | | | | | |
| Less than 2,000 CDD and | | | | | | | | |
| Greater than 7,000 HDD | 10.9 | 2,689 | 2,065 | 977 | 1,081 | 830 | 393 | |
| 5,500 to 7,000 HDD | 26.1 | 2,466 | 1,726 | 876 | 985 | 689 | 350 | |
| 4,000 to 5,499 HDD | 27.3 | 2,314 | 1,735 | 1,081 | 890 | 667 | 416 | |
| Less than 4,000 HDD | 24.0 | 2,123 | 1,735 | 945 | 812 | 526 | 362 | |
| 2000 CDD or More and | 24.0 | 2,123 | 1,373 | 943 | 012 | 320 | 302 | |
| Less than 4,000 HDD | 22.8 | 2,136 | 1,398 | 1,265 | 823 | 539 | 487 | |
| Type of Housing Unit | | | | | | | | |
| Single-Family Detached | 72.1 | 2,919 | 1,970 | 1,310 | 1,070 | 723 | 481 | |
| Single-Family Attached | 7.6 | 2,069 | 1,475 | 821 | 835 | 596 | 331 | |
| Apartments in 2-4 Unit Buildings | 7.8 | 1,090 | 902 | 341 | 451 | 373 | 141 | |
| Apartments in 5 or More Unit Buildings | 16.7 | 872 | 780 | 441 | 427 | 382 | 216 | |
| Mobile Homes | 6.9 | 1,062 | 944 | 554 | 430 | 382 | 224 | |
| Ownership of Housing Unit | | | | | | | | |
| Owned | 78.1 | 2,767 | 1,902 | 1,278 | 1,067 | 733 | 493 | |
| Single-Family Detached | 64.1 | 3,021 | 2,039 | 1,392 | 1,131 | 763 | 521 | |
| Single-Family Attached | 4.2 | 2,582 | 1,837 | 1,094 | 1,131 | 703 778 | 464 | |
| Apartments in 2-4 Unit Buildings | | 1,604 | 1,320 | 458 | 718 | 591 | 205 | |
| Apartments in 5 or More Unit Buildings | 2.3 | 1,116 | 940 | 829 | 676 | 570 | 502 | |
| Mobile Homes | 5.7 | 1,103 | 990 | 593 | 461 | 414 | 248 | |
| Rented | 33.0 | 1,223 | 947 | 445 | 488 | 378 | 178 | |
| Single-Family Detached | 8.0 | 2,101 | 1,419 | 661 | 663 | 448 | 209 | |
| Single-Family Attached | 3.4 | 1,445 | 1,419 | 488 | 552 | 396 | 186 | |
| Apartments in 2-4 Unit Buildings | 5.4 5.9 | 930 | 772 | 305 | 376 | 312 | 123 | |
| Apartments in 5 or More Unit Buildings | 14.4 | 833 | 772 754 | 379 | 396 | 359 | 181 | |
| | | | | | | | 129 | |
| Mobile Homes | 1.2 | 866 | 722 | 367 | 305 | 254 | 1: | |

Table HC1.1.2 Housing Unit Characteristics by Average Floorspace, 2005

| Housing Unit Characteristics | | Average Square Feet per | | | | | | |
|---|--------------------------------|-------------------------|----------------|----------------------------|--------------------------|--------|--------|--|
| | Housing Units (millions) | Housing Unit | | | Household Member | | | |
| | | Total ¹ | Heated | Cooled | Total | Heated | Cooled | |
| Year of Construction | | | | | | | | |
| Before 1940 | 14.7 | 2,359 | 1,586 | 473 | 958 | 644 | 192 | |
| 1940 to 1949 | 7.4 | 2,124 | 1,456 | 564 | 872 | 598 | 231 | |
| 1950 to 1959 | 12.5 | 2,147 | 1,458 | 761 | 884 | 600 | 313 | |
| 1960 to 1969 | 12.5 | 2,090 | 1,470 | 906 | 791 | 556 | 343 | |
| 1970 to 1979 | 18.9 | 1,988 | 1,404 | 914 | 799 | 565 | 368 | |
| 1980 to 1989 | 18.6 | 2,153 | 1,569 | 1,152 | 855 | 623 | 458 | |
| 1990 to 1999 | 17.3 | 2,718 | 1,959 | 1,549 | 969 | 698 | 552 | |
| 2000 to 2005 | 9.2 | 3,095 | 2,117 | 1,851 | 1,120 | 766 | 670 | |
| 2000 to 2000 | 0.2 | 0,000 | 2,117 | 1,001 | 1,120 | 700 | 070 | |
| Number of Stories in Single-Family Homes | | | | | | | | |
| . ~ | 46.7 | 2 356 | 1 520 | 1,054 | 934 | 602 | 418 | |
| 1 Story | 46.7 28.0 | 2,356 3,458 | 1,520 2,409 | 1,05 4 1,518 | 93 4 1,177 | 820 | 516 | |
| | | | | • | - | | | |
| 3 or More Stories | 2.5 | 4,197 | 3,105 | 1,606 | 1,318 | 975 | 504 | |
| Split-level | 1.9 | 3,718 | 3,028 | 2,177 | 1,209 | 984 | 708 | |
| Other | 0.5 | 2,913 | 2,223 | 1,404 | 1,183 | 903 | 570 | |
| Not Asked | 31.4 | 967 | 846 | 441 | 434 | 380 | 198 | |
| Number of Floors in Apartment | | | | | | | | |
| Buildings with 5 or More Units | | | | | | | | |
| 1 or 2 Floors | 8.2 | 875 | 772 | 448 | 426 | 376 | 218 | |
| 3 or 4 Floors | 6.0 | 875 | 800 | 448 | 409 | 375 | 210 | |
| 5 to 10 Floors | 1.6 | 796 | 729 | 285 | 438 | 401 | 157 | |
| 11 to 20 Floors | 0.6 | 898 | 761 | Q | 436 | 369 | Q | |
| More than 20 Floors | Q | 1,009 | 862 | 938 | 873 | 745 | 811 | |
| Not Asked | 94.4 | 2,564 | 1,767 | 1,136 | 963 | 664 | 427 | |
| Major Outside Wall Construction | | | | | | | | |
| Siding (Aluminum, Vinyl, Steel) | 35.3 | 2,343 | 1,691 | 1,068 | 891 | 643 | 406 | |
| Brick | 31.3 | 2,349 | 1,670 | 1,172 | 959 | 681 | 478 | |
| Wood | 20.0 | 2,391 | 1,651 | 826 | 934 | 645 | 323 | |
| Stucco | 14.8 | 1,999 | 1,338 | 858 | 726 | 486 | 312 | |
| Concrete/Concrete Block | 5.3 | 1,966 | 1,267 | 1,199 | 818 | 527 | 499 | |
| Composition (Shingle) | 1.9 | 2,478 | 1,545 | 678 | 929 | 579 | 254 | |
| Stone | 1.0 | 3,777 | 2,416 | 1,608 | 1,509 | 965 | 642 | |
| Other | 1.5 | 2,636 | 1,966 | 1,143 | 1,092 | 814 | 473 | |
| Foundation/Basement of Single- | | | | | | | | |
| Family Units and Apartments in 2 to 4 Unit Buildings | | | | | | | | |
| (more than one may apply) | | | | | | | | |
| Basement | 35.5 | 3,343 | 2,301 | 1,345 | 1,247 | 859 | 502 | |
| Crawlspace | 25.1 | 2,510 | 1,711 | 999 | 981 | 669 | 390 | |
| Concrete Slab | 40.2 | 2,592 | 1,734 | 1,299 | 926 | 620 | 464 | |
| Not Asked (Mobile Homes and | -т∪.∠ | 2,002 | 1,704 | 1,200 | 320 | 020 | 70-7 | |
| Apartments in Buildings | | | | | | | | |
| | 23.7 | 927 | 828 | 474 | 428 | 382 | 219 | |
| With 5 or More Units) | 23.1 | 921 | 020 | 4/4 | 420 | 302 | Z 19 | |

Table HC1.1.2 Housing Unit Characteristics by Average Floorspace, 2005

| Housing Unit Characteristics | Housing Units (millions) | Average Square Feet per | | | | | | |
|------------------------------|--------------------------------|-------------------------|--------|--------|------------------|--------|--------|--|
| | | Housing Unit | | | Household Member | | | |
| | | Total ¹ | Heated | Cooled | Total | Heated | Cooled | |
| Fuels Used for Any Use | | | | | | | | |
| more than one may apply) | | | | | | | | |
| Electricity | 111.1 | 2,309 | 1,618 | 1,031 | 899 | 630 | 401 | |
| Natural Gas | 69.5 | 2,402 | 1,688 | 1.080 | 911 | 640 | 409 | |
| Wood | 14.4 | 3,013 | 2,117 | 1,325 | 1,138 | 799 | 500 | |
| Fuel Oil | 8.4 | 2,790 | 1,840 | 386 | 1,105 | 729 | 153 | |
| LPG | 12.6 | 2,769 | 1,960 | 1,197 | 1,056 | 747 | 456 | |
| Kerosene | 1.7 | 2,099 | 1,423 | 564 | 909 | 616 | 24 | |
| Solar | 0.2 | 2,260 | 1,570 | Q | 869 | 603 | C | |
| Main Heating Fuel | | | | | | | | |
| Natural Gas | 58.2 | 2,431 | 1,712 | 1,095 | 934 | 658 | 42 | |
| Electricity | 33.7 | 2,015 | 1,429 | 1,142 | 796 | 565 | 45 | |
| Fuel Oil | 7.7 | 2,810 | 1,865 | 387 | 1,130 | 750 | 15 | |
| LPG | 6.0 | 2,404 | 1,795 | 1,131 | 958 | 716 | 45 | |
| Wood | 2.9 | 2,499 | 1,853 | 685 | 916 | 679 | 25 | |
| Kerosene | 0.7 | 1,567 | 966 | Q | 817 | 504 | (| |
| Solar | Q | Q | Q | Q | Q | Q | (| |
| Other | Q | Q | Q | Q | Q | Q | | |
| None | 1.3 | 1,203 | Q | Q | 428 | Q | C | |
| Natural Gas Available | | | | | | | | |
| n Neighborhood | | | | | | | | |
| Yes | 80.5 | 2,342 | 1,645 | 1,043 | 901 | 633 | 40 | |
| Actually Use Natural Gas | 69.5 | 2,402 | 1,688 | 1,080 | 911 | 640 | 409 | |
| Do Not Use Natural Gas | 11.1 | 1,968 | 1,379 | 814 | 834 | 584 | 34 | |
| No | 30.6 | 2,221 | 1,548 | 999 | 892 | 622 | 40 | |

^{1.} The total average square footage per housing unit for the 2001 RECS was reported as 1,975 square feet. This figure excluded unheated garages and for most, but not all housing units, living space in attics. The average total square footage for housing units in the 2005 RECS, reported in this table was 2,309 square feet, which includes both heated and unheated garage space and attic living space for all housing units. The only available figures that permit comparison of total square footage for both survey years would include all garage floorspace and exclude all attic floorspace—for 2001 the total square footage was 2,005 and for 2005 the total was 2,029 square feet.

^{2.} One of five climatically distinct areas, determined according to the 30-year average (1971-2000) of the annual heating and cooling degree-days. A household is assigned to a climate zone according to the 30-year average annual degree-days for an appropriate nearby weather station.

Q = Data withheld either because the Relative Standard Error (RSE) was greater than 50 percent or fewer than 10 households were sampled.

N = No cases in reporting sample.

Notes: • Because of rounding, data may not sum to totals. • See Glossary for definition of terms used in these tables.

Source: Energy Information Administration, Office of Energy Markets and End Use, Forms EIA-457 A, B, C of the 2005 Residential Energy Consumption Survey.